DECLARATION, PETITION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL EBI-3-ALT PROTEIN AND NUCLEIC ACID MOLECULES AND USES THEREFOR

the specificat	tion of which			
×	executed by me of even date herewith and about to be filed;			
	was filed onas Application Serial No			
	was amended on (if applicable)			

I do not know and do not believe that the subject matter of this application was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date of this application, or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date of this application on an application filed more than twelve months (six months if this application is for a design) before the filing of this application; and I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

CLAIM OF BENEFIT OF EARLIER FOREIGN APPLICATION(S)

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application(s) for patent or inventor's certificate filed by me on the same subject matter having a filing date before that of the application(s) from which priority is claimed.

×	no such applica	tions have been filed.		
	such applicatio	ns have been filed as follows		
]		REIGN APPLICATION(S), THS FOR DESIGN) PRIOI		
		,		ICATION
	Country	Application Number	Date of Filing	Priority Claimed Under 35 USC 119
	Country			Priority Claimed

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION						
						· · · · · · · · · · · · · · · · · · ·
· · · · · · · · · · · · · · · · · · ·						

☐ Yes

☐ Yes

☐ Yes

No 🗆

No 🗆

No 🗆

CLAIM FOR BENEFIT OF U.S. PROVISIONAL APPLICATION(S)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

60/223,285	August 3, 2000		
(Application Serial No.)	(Filing Date)		
(Application Serial No.)	(Filing Date)		

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any earlier United States application(s) or PCT international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the earlier application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date(s) of the earlier application(s) and the national or PCT international filing date of this application. As to subject matter of this application which is common to my earlier application(s), if any, described below, I do not know and do not believe that the same was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date(s) of said earlier application(s), or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date(s) of said earlier application(s) on an application filed more than twelve months (six months if this application is for a design) before the filing of said earlier application(s); and I acknowledge that no application for patent or inventor's certificate on said subject matter has been filed by me or my representatives or assigns in any country foreign to the United States except those identified herein.

(U.S. Patent No.)	(Issue Date)	(Status) (patented, pending, aband.)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, aband.)



POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

James E. Cockfield Thomas V. Smurzynski Ralph A. Loren Giulio A. DeConti, Jr. Ann Lamport Hammitte Elizabeth A. Hanley Amy E. Mandragouras Anthony A. Laurentano Kevin J. Canning Jane E. Remillard Reter C. Lauren	Reg. No. 19,162 Reg. No. 24,798 Reg. No. 29,325 Reg. No. 31,503 Reg. No. 34,858 Reg. No. 33,505 Reg. No. 36,207 Reg. No. 38,220 Reg. No. 35,470 Reg. No. 38,872 Reg. No. 32,360	Megan E. Williams Nicholas P. Triano III Jeremiah Lynch David J. Rikkers Maria C. Laccotripe Debra J. Milasincic David R. Burns Sean D. Detweiler Peter S. Stecher Cynthia L. Kanik	Reg. No. 43,270 Reg. No. 36,397 Reg. No. 17,425 Reg. No. 43,882 Limited Recognition Under 37 C.F.R. § 10.9(b) Reg. No. 46,931 Reg. No. 46,590 Reg. No. 42,482 Reg. No. 47,259 Reg. No. 37,320
_	•	Peter S. Stecher Cynthia L. Kanik Theodore R. West Shayne Y. Huff	Reg. No. 47,259 Reg. No. 37,320 Reg. No. 47,202 Reg. No. 44,784

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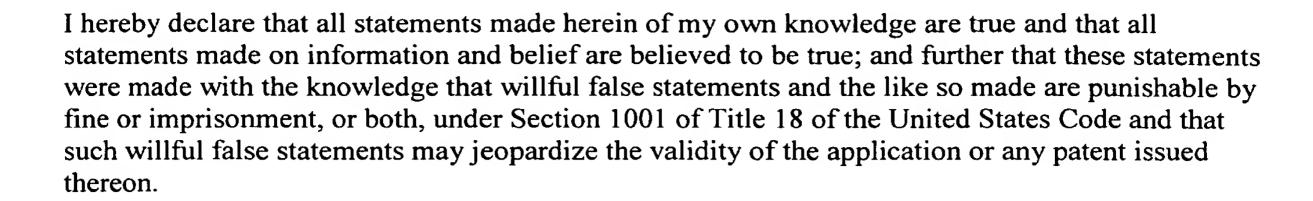
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Send correspondence to Amy E. Mandragouras, Esq. at Customer No. 000959 whose address is:

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Direct telephone calls to Amy E. Mandragouras, Esq. at (617) 227-7400.

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.



Full name of sole or first inventor		
Michael R. Bowman		
Inventor's signature	Date	
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Citizenship		
United States of America		
Post Office Address (if different)		